DECORATIVE BEADBOARD
PROTECTIVE WALLCOVERINGS

korogard®
wall protection systems

Korogard Decorative Beadboard Pattern in Protective Wallcoverings are engineered with quality in every detail. Korogard Beadboard Wallcoverings are manufactured using a rigid Korogard or Korowood substrate sheet designed for use in high-traffic areas that are subject to abuse from impact, gouges, and scratches. Korogard extends the life cycle of walls and reduces maintenance costs from repairs and repetitive labor like painting.

Korogard Beadboard Wallcoverings are available in .040" (1.02mm) and .060" (1.52mm) standard thicknesses. All standard colors and Korowood patterns are available with Korogard beadboard wallcoverings and custom colors can be created to your specification.

Each Korogard beadboard sheet is manufactured with color throughout the entire thickness of the sheet so that minor scratches or dents will not be visible. Korogard Beadboard Protective Wallcoverings are designed to coordinate and complement all Korogard Wall Protection Products and Koroseal Wallcoverings. Moldings and caulk are available to ensure accurate color matching and a finished look.

Korogard is chemical- and stain-resistant to prevent discoloration and surface damage from strong cleansing agents. Korogard Protective Wallcoverings are fire rated for Surface Burning Characteristics as classified by Underwriters Laboratories, Inc. and meet national building code standards. For more information on Korogard Protective Wallcoverings, contact your local Korogard distributor.
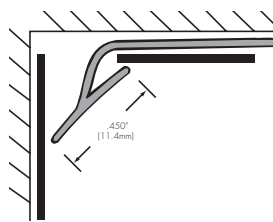
DECORATIVE BEADBOARD PATTERN ACCESSORY ITEMS

M082	J-Molding [0.028" (0.71mm)-0.080" (2.03mm)]
JC12	Aluminum J-Molding [0.028" (0.71mm)-0.080"(2.03mm)]
M083	Inside Corner Molding [0.028" (0.71mm)-0.080"(2.03mm)]
IC12	Aluminum Inside Corner Molding [0.028" (0.71mm) 0.080" (2.03mm)]
M085	Outside Corner Molding [0.028" (0.71mm)-0.080"(2.03mm)]
OC12	Aluminum Outside Corner Molding [0.028" (0.71mm)-0.080" (2.03mm)]
M087	Divider Bar [0.028" (0.71mm)-0.040" (1.02mm)]
M088	Divider Bar [0.050" (1.52mm)-0.080" (2.03mm)]
DB12	Aluminum Divider Bar [0.050" (1.52mm)-0.080" (2.03mm)]
C100	Color-Matched Caulk
R333	Heavy Pressure Roller
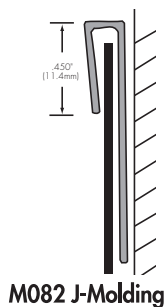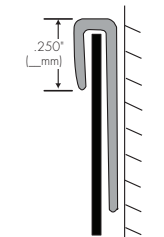
M082 J-Molding

M083 Inside Corner

M085 Outside Corner

M087/M088 Divider Bar

JC12 J-Molding
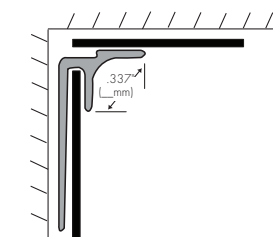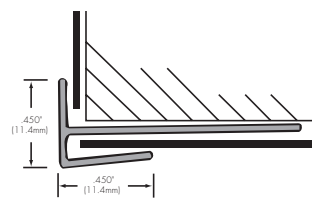
IC12 Inside Corner
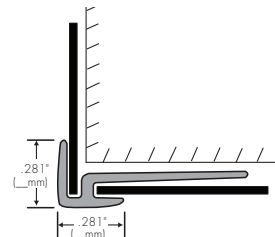
OC12 Outside Corner
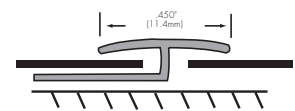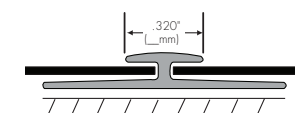
DB12 Divider Bar

SECTION 10 26 00 WALLCOVERING

PART 1 GENERAL

1.01 SECTION INCLUDES
Decorative Beadboard Pattern in Protective Wallcovering.

1.02 SUBMITTALS
A. Comply with requirements of Section 01 33 00—Submittals.
B. Product Data: Submit Manufacturer's product data including installation instructions.
C. Samples: Submit 7" (177.8mm) x 9" (228.6mm) sample of each type, thickness, pattern, and texture to be installed for Architect's approval.
D. Certification: Submit manufacturer's certification indicating Protective Wallcovering meets specified requirements.
E. Maintenance Instructions: Submit manufacturer's maintenance instructions for Protective Wallcovering.

1.03 QUALITY ASSURANCE
A. Provide Protective Wallcovering that conforms to applicable codes including IBC, UBC, SBCCI, BOCA, Line Safety, and CA01350.
B. Installer Qualifications: Use installer experienced in the installation of Protective Wallcovering on projects of similar size and complexity.

1.04 DELIVERY, STORAGE, AND HANDLING
A. Delivery: Deliver materials to site in manufacturer's original, unopened containers and packaging, with labels clearly indicating manufacturer and material.
B. Storage:
1. Store materials indoors in a clean, dry area protected from damage and in accordance with manufacturer's instructions.
2. Maintain storage temperature above 50°F (10°C).
3. Store materials flat. Do not stand sheets on end.
C. Handling: Protect materials during handling and installation to prevent damage.

1.05 ENVIRONMENTAL REQUIREMENTS
A. Maintain constant minimum air temperature of 65°F (18°C) for a minimum of 48 hours before and during installation.
B. Maintain wall temperature between 65°F (18°C) and 85°F (29°C) during installation.
C. Do not expose walls to direct sunlight during or after installation.
D. Do not install if relative humidity is greater than 80%.

PART 2 PRODUCTS

2.01 MANUFACTURER
Koroseal Wall Protection Systems,
A Division of RJF International Corporation.

2.02 PROTECTIVE WALLCOVERING
Koroseal "Korogard" Beadboard Pattern in Protective Wallcovering: Rigid high-impact Korogard substrate sheet.
1. Fire Rating: [Class A]
2. Thickness: Standard— [0.040" (1.02mm)] [0.060" (1.52mm)]; Custom—[0.080" (2.03mm)] [0.125" (3.18mm)].
3. Color: Color and patterns to be selected by Architect from manufacturer's standard options.

2.03 ADHESIVES
Furnish adhesives approved by Protective Wallcovering manufacturer.

2.04 ACCESSORIES
A. Accessory Moldings: Furnish accessory moldings by Protective Wallcovering manufacturer to ensure accurate match of colors, dimensions, and physical properties.
B. Caulk: Furnish color-matched caulk by Protective Wallcovering manufacturer to ensure accurate match of colors.

PART 3 EXECUTION

3.01 EXAMINATION
Inspect wall surfaces to receive Protective Wallcovering. Notify the Architect in writing if wall surfaces are not acceptable. Do not begin installation until unacceptable conditions have been corrected.

3.02 SURFACE PREPARATION
A. Prepare walls in accordance with manufacturer's written instructions.
B. Remove dust, dirt, grease, oil, loose paint, scale, and existing wallcovering.
C. Resurface uneven wall surfaces and damaged walls.
D. Seal walls with white prime seal.

3.03 INSTALLATION
A. Install Protective Wallcovering to walls in accordance with manufacturer's written instructions.
B. Allow Protective Wallcovering and adhesive to precondition for a minimum of 24 hours at a temperature between 65°F (18°C) and 85°F (29°C) before installation.
C. Install sheets with texture running in the same direction for uniform appearance.

3.04 CLEANING
A. Clean Protective Wallcovering in accordance with manufacturer's instructions.
B. Remove excess adhesive and layout marks.